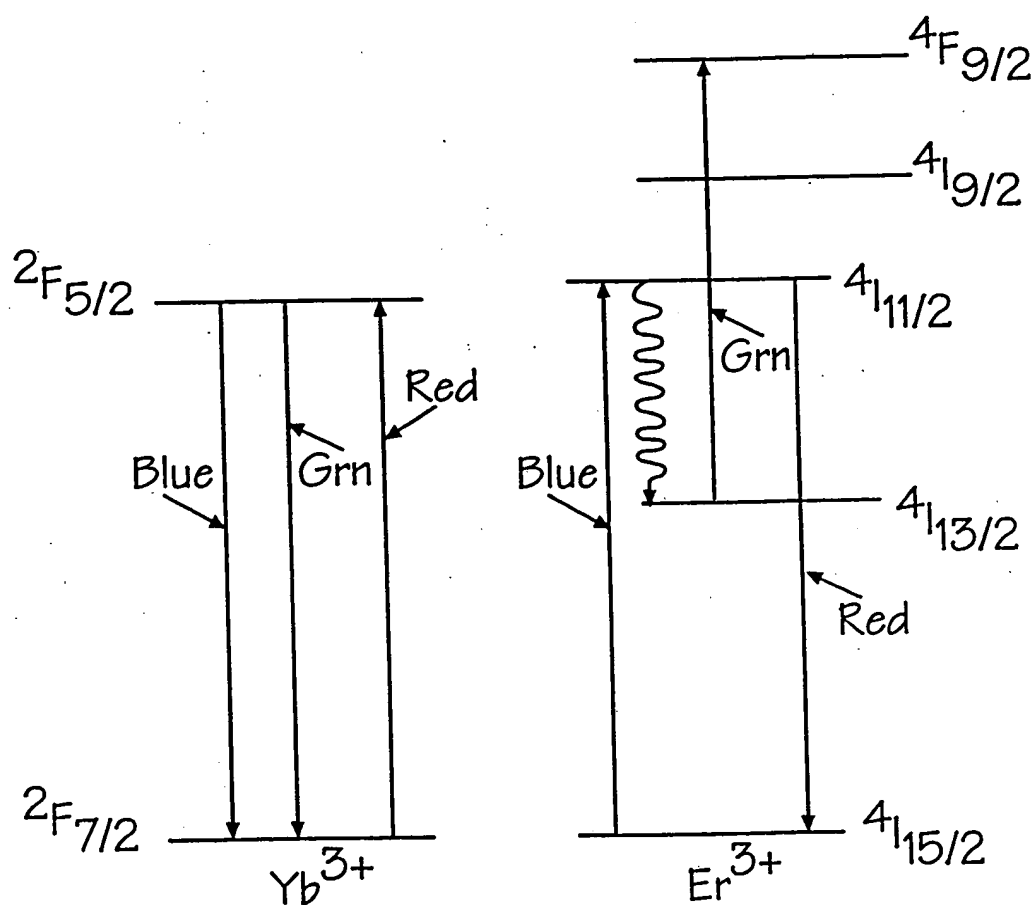


Green:  $4_{13/2}$  Quenching

~~~~~→ Multiphoton Relaxation



PRIOR ART

*Figure 1*



REPLACEMENT SHEET

Ho:YAG  
Best fit 3.3msec  
Effective Energy Storage  
Lifetime

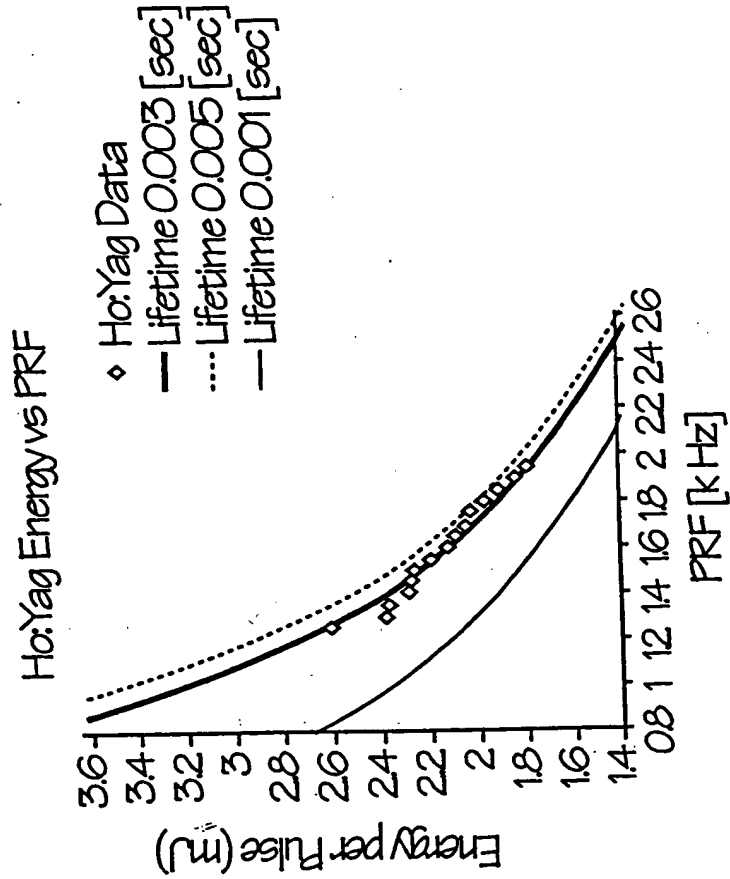


Figure 2b

PRIOR ART

Tm-Ho:YAG  
Best fit 0.19msec  
Effective Energy Storage  
Lifetime

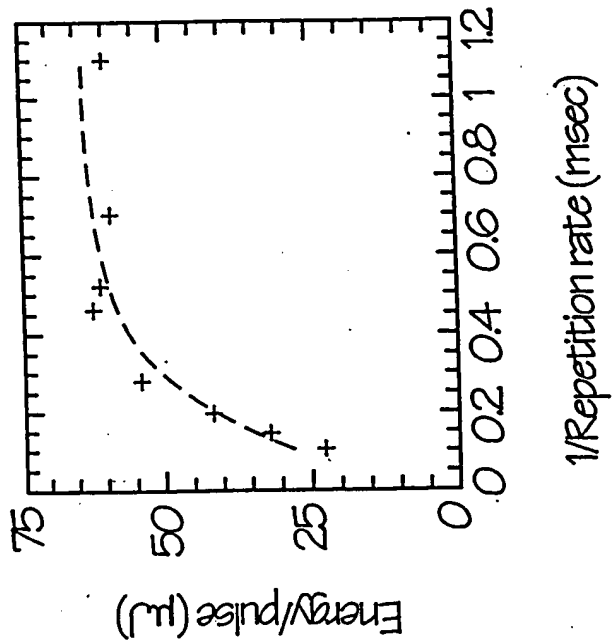
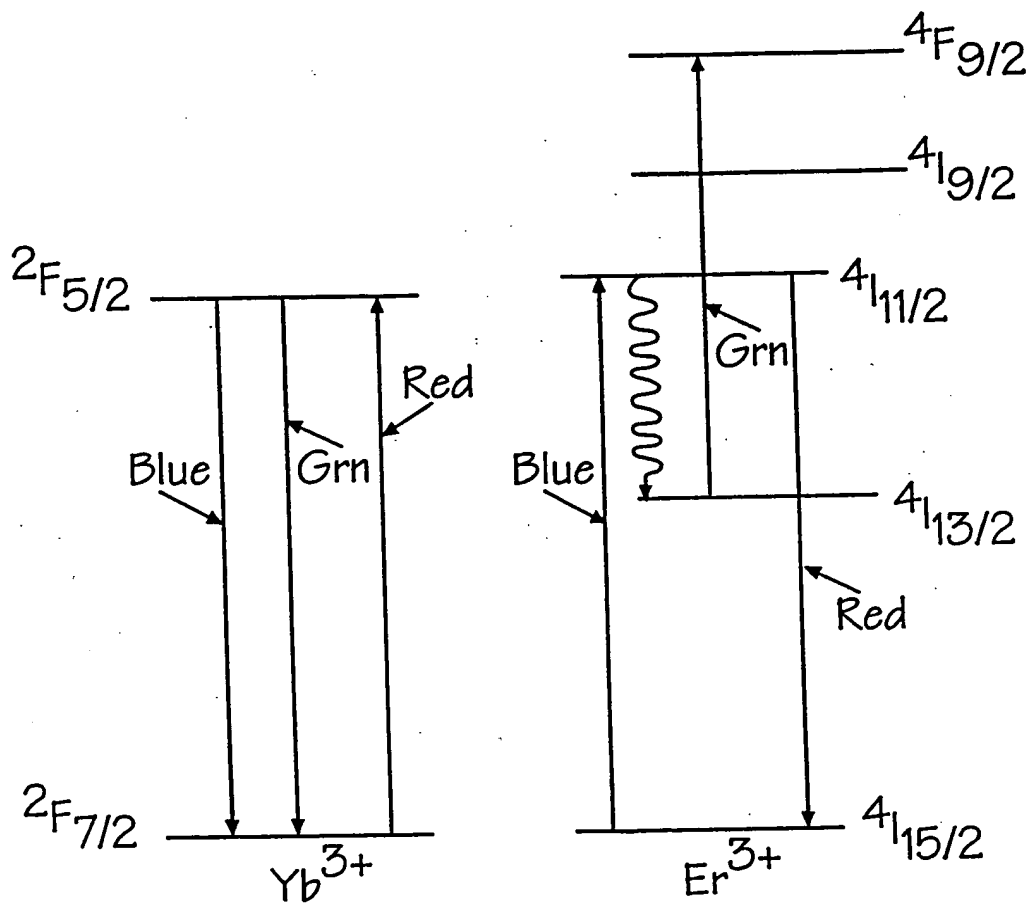


Figure 2a



PRIOR ART

Figure 3

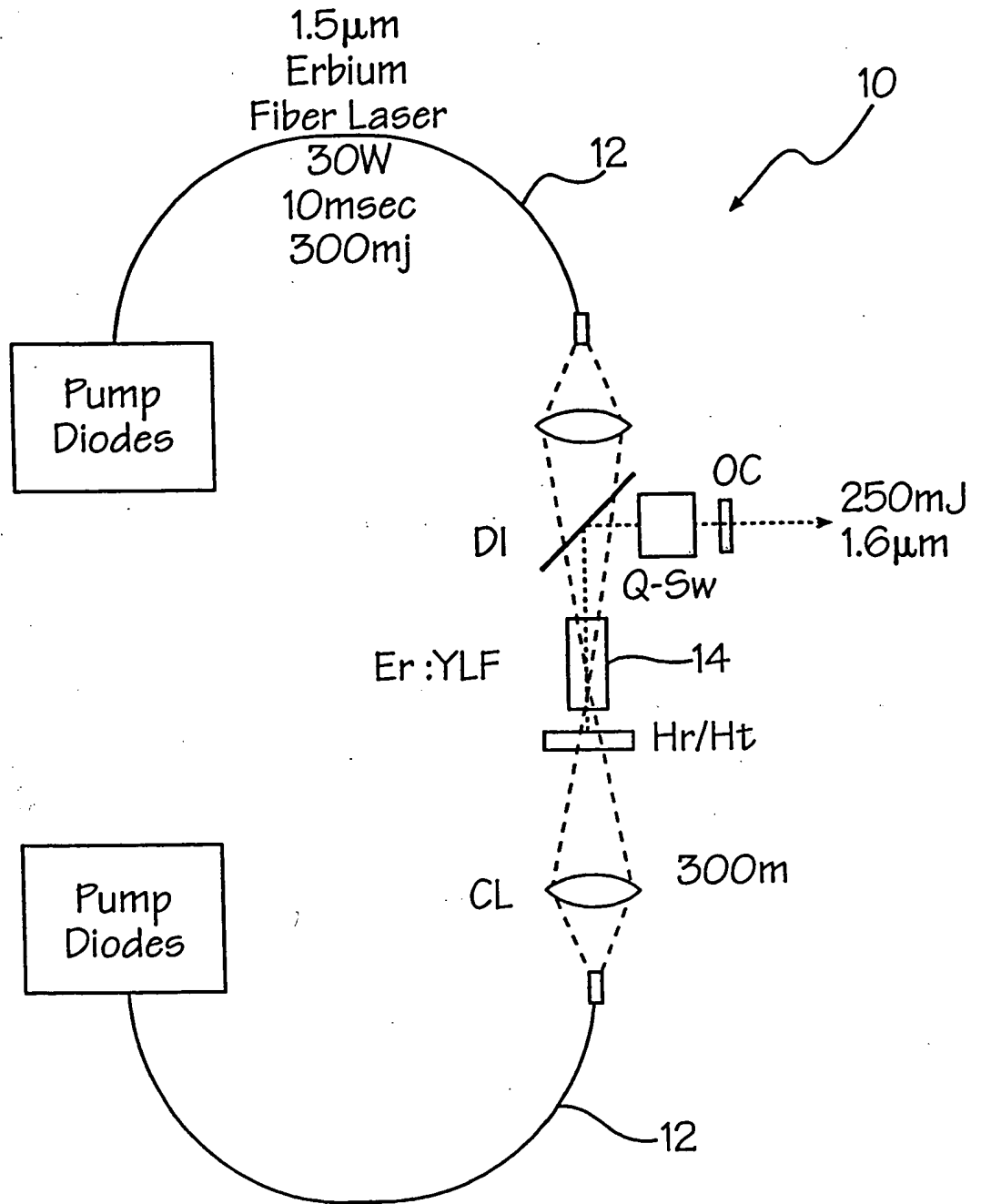


Figure 4